Substitute Form PTO-1449 (Modified) At Information

U.S. Department of Commerce Patent and Trademark Office

**Information Disclosure Statement** 

by Applicant (Use several sheets if necessary)

Attorney's Docket No. 08191-025001

Application No.

10/081,379

Applicant

Andrew J. Tomlinson et al.

Filing Date February 21, 2002

Group Art Unit 1641

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						п дрогорнае

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass		lation No
RFO	AB	WO 00/11208	03/02/2000	PCT		-	103	110
	AC							

	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner	Desig.	
Initial	ID	Document
REST	AD	Arnott et al., "Mass Spectrometry of Proteins and Peptides: Sensitive and Accurate Mass Measurement and Sequence Analysis," CLINICAL CHEMISTRY 39(9):2005-2010 (September 1993)
	AE	Dongré et al., "Emerging tandem-mass-spectrometry techniques for the rapid identification of proteins," TRENDS IN BIOTECHNOLOGY 15:418-425 (October 1997)
	AF	Gygi et al., "Quantitative analysis of complex protein mixtures using isotope-coded affinity tags," NATURE BIOTECHNOLOGY 17:994-999 (October 1999)
	AG	Griffin et al., "Advances in Proteome Analysis by Mass Spectrometry," JOURNAL OF BIOLOGICAL CHEMISTRY 276(49):45497-45500 (December 7, 2001)
	АН	Griffin et al., "Quantitative Proteomic Analysis Using a MALDI Quadrupole Time-of-Flight Mass Spectrometer," ANALYTICAL CHEMISTRY 73:978-986 (2001)
	AI	Griffin et al., "Toward a High-Throughput Approach to Quantitative Proteomic Analysis:  Expression-Dependent Protein Identification by Mass Spectrometry," JOURNAL OF THE  AMERICAN SOCIETY FOR MASS SPECTROMETRY 12(12):1238-1246 (December 2001)
	AJ	Huang et al., "On-line Capillary Liquid Chromatography Tandem Mass Spectrometry on an Ion Trap/Reflectron Time-of-Flight Mass Spectrometer Using the Sequence Tag Database Search Approach for Peptide Sequencing and Protein Identification," JOURNAL OF THE AMERICAN SOCIETY FOR MASS SPECTROMETRY 11(1):127-135 (January 2000)
	AK .	Jonsson, "Mass spectrometry for protein and peptide characterization," CELLULAR AND MOLECULAR LIFE SCIENCES 58:868-884 (2001)
	AL	Wolters et al., "An Automated Multidimensional Protein Identification Technology for Shotgun Proteomics," ANALYTICAL CHEMISTRY 73(23):5683-5690 (December 1, 2001)
	AM	Yates, "Mass Spectrometry and the Age of the Proteome," JOURNAL OF MASS SPECTROMETRY 33:1-19 (1998)
*	AN	

Evening O	
Examiner Signature	Date Considered
RB Mond	06-24-04
EVANIATED	
EXAMINER: Initials citation considered. Draw line through citation if no	of in conformance and not considered. Include copy of this form with
next communication to applicant.	tills form with